

PUBLIC WORKS & MUNICIPAL SERVICES



From concept to implementation, Gunda Corporation provides comprehensive civil engineering services for the design and development of water, wastewater, drainage, streets, storm water and all associated appurtenances.

Client goals, current systems, government regulations, budget, cost and time factors are all taken into consideration for each design in an effort to best meet the infrastructure needs of the municipalities we serve.

We provide our clients' with innovative and cost-effective solutions utilizing the most advanced technology available; and we are always careful to take future demand into consideration in order to design practical and high-quality solutions that will withstand the test of time.

CORE SERVICES

- Drainage Capacity Analysis
- Drainage & Detention
- Drainage Master Plans
- EPA/TCEQ Waste Discharge Permit Applications
- Flood Control
- Flood Mitigation Planning
- Hydrology & Hydraulics
- Lift Station Design & Rehab
- MUD/Water District Engineers
- NPDES Permitting/Compliance Activities
- Owner/Project Site Representation
- Pavement Design
- Permitting
- Pump Stations
- Rate Studies
- Retaining Wall Design
- Roadway Design & Rehabilitation
- Sanitary Sewer Design & Rehabilitation
- Storm Sewer Design & Rehabilitation
- Storm Water Management Permitting
- Storm Water Modeling/Master Plans
- Storm Water Quality & Pollution Prevention Plans
- Utility Capacity Analysis
- Wastewater Master Plans
- Water Distribution Systems
- Water Storage Tanks
- Water Treatment Process
- Water Wells
- Waterline Design